

KEYED NOTES:

- CONDUITS FROM ELECTRICAL CONTROL PANEL. SEAL OPEN ENDS W/MASTIC WATERPROOF SEALANT.
- PRESSURE GAUGE 0-100 PSI. INSTALL GAUGE FACE IN HORIZONTAL PLANE, FACING DRY WELL OPENING, WITH ISOLATION VALVE.
- (3) FLANGED BALL CHECK VALVE (FURNISHED WITH PUMP).
- STAINLESS STEEL GUIDE BARS FOR PUMP REMOVAL (FURNISHED WITH PUMP).
- STAINLESS STEEL LIFTING CHAIN (FURNISHED WITH PUMP).
- FLANGED PLUG VALVE (FURNISHED WITH PUMP).
- USE DRESSER TYPE COUPLINGS WHEN JOINING DISSIMILAR PIPING MATERIALS (TYP).
- (8) NON-SHRINK, NONMETALLIC GROUT (TYP).
- (9) 2" ADJUSTABLE PIPE SUPPORT (TYP.)
- (10) SLOPE FINISH GRADE AWAY FROM CONCRETE LID.
- (11) PIPE SPOOL LENGTH TO BE 2 TIMES THE PIPE DIAMETER.

- 2. VERIFY ALL PUMP HARDWARE DIMENSIONS FOR OPENING LOCATIONS AND PLACEMENT OF HARDWARE WITH PUMP MANUFACTURER.
- 3. SEE SHEET 3 FOR WET WELL AND VALVE/SUMP PIT DIMENSIONS.
- 4. SEE SHEET 4 FOR ADDITIONAL NOTES.

DRAWING DEVELOPED FOR ML-3/ML-4 PROJECTS. FOR ML-1/ML-2, ADDITIONAL REQUIREMENTS AND QA REVIEWS ARE REQUIRED. (REMOVE THIS NOTE WHEN IN-SERTED INTO A DRAWING PACK-AGE)

5	1-27-05	U	DY	REVISED AND ADDED KEYED NOTE 11. REVISED TITLEBLOCK REVISION DATA, AND ADTS — ENGINEERING LOGO.	RP	MS	RT	E	то		
4	8-16-04	U		REVISED TITLE	RP	EH	MS	ΕĦ	то		
3	8-26-03	U		ADDED "6" PVC" TO STILLING WELL. DWG NO. WAS ST3710 AND TRACER WIRE TEST STATION DWG NO. WAS ST3009.		EH	MS	EH	то		
2	12-16-02	U		DELETED DROP INLET BRANCH AND REVISED KEYED NOTES 9 AND 10.	RP	EH	DC	EH	то		
1	6-5-02	U		DRAWING REVISED AND TRANSFERRED TO CIVIL CHAPTER. DWG No. WAS ST6010, CHAPTER 6.	RP	EH	мт	EH	то		
NO	DATE	CLASS REV	ADC	DESCRIPTION	DWN	DSGN	CHKD	SUB	APP		
ADTS - ENGINEERING DIVISION											

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LOS Alamos NATIONAL LABORATORY PO Box 1663 Los Alamos, N	lew Mexico 87545	1	(of 4

CHAPTER 3

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